

Title (en)

DETECTION APPARATUS, SPECIMEN PROCESSING APPARATUS, AND SPECIMEN PROCESSING METHOD

Title (de)

DETEKTIONSVORRICHTUNG, PROBENVERARBEITUNGSVORRICHTUNG UND PROBENVERARBEITUNGSVERFAHREN

Title (fr)

APPAREIL DE DÉTECTION, APPAREIL DE TRAITEMENT D'ÉCHANTILLONS ET PROCÉDÉ DE TRAITEMENT D'ÉCHANTILLONS

Publication

EP 3922997 B1 20230920 (EN)

Application

EP 21174654 A 20210519

Priority

JP 2020093091 A 20200528

Abstract (en)

[origin: EP3922997A1] According to an embodiment, a detection apparatus includes an inclination sensor arranged to be capable of inclining according to an outer shape of a specimen container, the inclination sensor configured to detect inclination information, and an information processor configured to detect posture information of the specimen container based on the inclination information.

IPC 8 full level

G01N 35/04 (2006.01)

CPC (source: CN EP US)

G01C 9/00 (2013.01 - CN); **G01C 9/02** (2013.01 - US); **G01N 35/00584** (2013.01 - US); **G01N 35/04** (2013.01 - EP US);
B65G 47/244 (2013.01 - EP); **B65G 2203/0225** (2013.01 - EP); **G01C 9/06** (2013.01 - EP); **G01N 2035/0406** (2013.01 - EP);
G01N 2035/0494 (2013.01 - EP); **G01N 2035/0498** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3922997 A1 20211215; **EP 3922997 B1 20230920**; CA 3119153 A1 20211128; CA 3119153 C 20230801; CN 113739759 A 20211203;
JP 2021188991 A 20211213; JP 7493758 B2 20240603; TW 202200326 A 20220101; TW I773330 B 20220801; US 2021373043 A1 20211202

DOCDB simple family (application)

EP 21174654 A 20210519; CA 3119153 A 20210519; CN 202110585484 A 20210527; JP 2020093091 A 20200528; TW 110118294 A 20210520;
US 202117331477 A 20210526